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*Admitted only in Maryland *Admitted only in Virginia *Practice Limited to Federal Agencies

September 20, 2004

WRITER'S DIRECT NUMBER: (202) 772-8764 INTERNET ADDRESS: CWALSH@SKGF.COM

Art Unit 1625

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/705,840; Filed: November 6, 2000

Substituted 4H-Chromene and Analogs as Activators of Caspases and Inducers of Apoptosis and the Use Thereof

Inventors:

Drewe et al.

Our Ref:

1735.0410002/RWE/CJW

Sir:

Transmitted herewith for appropriate action are the following documents:

- Fee Transmittal (Form PTO/SB/17); 1.
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 3. Amendment and Reply Under 37 C.F.R. § 1.111;
- Fifth Supplemental Information Disclosure Statement; 4.
- 5. Form PTO-1449 (1 sheet) and accompanying (1) reference;
- 6. Return Postcard; and
- 7. Credit Card Form PTO-2038 for \$235.00 to cover: \$55.00 Extension of Time fee; and \$180.00 Submission of IDS fee.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

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Commissioner for Patents September 20, 2004 Page 2

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Christopher J. Walsh Agent for Applicants Registration No. 55,709

RWE/CJW/asl Enclosures

312618v1

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

SUBMITTED BY

Name (Print/Type)

Signature

Christopher J. Walsh

Complete if Known				
Application Number	09/705,840			
Filing Date	November 6, 2000			
First Named Inventor	John A. Drewe			
Examiner Name	Robinson, Binta M.			
Art Unit	1625			
Attorney Docket No.	1735.0410002/RWE/CJW			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check X Credit card Money X Other* None	3. AD	DITIO	ONAL	FEE	S			
*Charge any deficiencies or credit any overpayments in	<u>Large Er</u>	ntity	Small	Entity				
Deposit Account: the fees to Deposit Acct. No. 19-0036. Deposit		Fee (\$)		Fee (\$)	Fee Description			
Account 19-0036		130	2051		Surcharge - late filing fee or oath	Fee Paid		
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or			
Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.					cover sheet			
The Director is authorized to: (check all that apply)		130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments		,520	1812		For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920-	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.		110	2251	55	Examiner action Extension for reply within first month	55.00		
FEE CALCULATION	1251 1252	420	2252		Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253		Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Faid	1254 1		2254	740	Extension for reply within fourth month			
Code (\$) Code (\$)	1255 2			1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee	1401	330	2401		Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1				Petition to institute a public use proceeding			
	1452	110	2452		Petition to revive - unavoidable			
SUBTOTAL (1) (\$)		.330	2453		Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		,330	2501		Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	480	2502	240				
Total Claims 27 -82 **= 0 X =	1503	640	2503	320	Plant issue fee			
Independent Claims 4 - 6 **= 0 X ==	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1003	′′′	2003	505	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination			
and over original patent	Others	ا ۔۔۔۔۔	16 1		of a design application			
SUBTOTAL (2) (\$) 0	Other fo			Filina E	ige Paid	235.00		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 235.00								
SUBMITTED BY (Complete (if applicable))								

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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55,709

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September 20,2004